BS Forensic Science

12 credits in the major and 9 credits in the minor must be completed at Alvernia University When pursuing a double major, you must have 12 distinct credits between the two majors.

Semester 1	Credits	Semester 2	Credits
Diversity graduation requirement cannot be fulfilled the	ough major c	ourses; students should fulfill this with a Gen Ed class	
SRH 101: Search Seminar-Enduring Questions or	3	BIO 104 – Principles of Biology II w/lab	4
HNR 160: Honor Search-Enduring Questions	5	CHE 105 – General Chemistry II	3
MAT 131– Pre-Calculus or Gen Ed	3	CHE 111 – General Chemistry II Lab	1
BIO 103 – Principles of Biology I w/lab	4	MAT 230 – Calculus I	4
CHE 104 – General Chemistry I	3	THE 105 or PHI 105	3
CHE 110 – General Chemistry I Lab	1		5
CHE 107 – Laboratory Safety	<u>1</u>		
TOTAI		TOTAL	15
1014		IOTAL	15
Semester 3	Credits	Semester 4	Credits
CHE 201 – Organic Chemistry I	3	CHE 202 – Organic Chemistry II	3
CHE 210 – Organic Chemistry Lab I	1	CHE 211 – Organic Chemistry II	1
CHE 212 – Analytical Chemistry	4	Lab CHE 221 - Instrumental	4
CHE 230 - The Forensics Profession	4	Analysis	3
Gen Ed	<u>3</u>	MAT 209 – Probability and Statistics	3
		THE 105 or PHI 105	<u>3</u>
ΤΟΤΑ	L 15	PSY 101- Introductory Psychology TOTA L	17
Semester 5	Credits	Semester 6	Credits
NOTE: Math & Science students can enroll for a Math	& Science int	ernship for 6 credits (SCI 480) after Junior year	
PHY 200 - Physics I	4	PHY 201 - Physics II	4
BIO 303 - Genetics	3	BIO 304 – Cell Biology	3
BIO 309 - Genetics Lab	1	BIO 311 - Cellular Biology Lab	1
CHE 315 - Forensic Toxicology	3	Gen Ed	3
SCI 402 – Seminar	2	Gen Ed	3
Gen Ed	<u>3</u>	Gen Ed	3
ΤΟΤΑ		TOTA L	17
Semester 7	Credits	Semester 8	Credits
BIO 430 – Forensic Biology	4	CHE 405 – Forensic Chemistry	4
CHE 301 – Physical Chemistry I	3	SCI 407 – Research II or SCI 480: Internship	3
CHE 310 – Physical Chemistry I lab	1	CHE 325 - Forensic Criminalistics	4
SCI 406 – Research I or SCI 480: Internship	3	Gen Ed	3
PHI 200, 210, or 220	3	Gen Ed	3
Gen Ed	<u>3</u>		_
ТОТА		TOTAL	17

Academic Policy on Eligibility for Participation of May Commencement Ceremony

The <u>academic policy</u>, which the Registrar follows, is: A student who has 6 or less credits remaining to complete the degree may participate in the May Commencement Ceremony. The Graduation Application is available online in myAlvernia on the 'Academics' tab. Seniors must submit the Graduation Application to the Registrar's Office as follows: October 1 for May Graduation; December 1 for August graduation; and March 1 for December graduation.

If you have any questions, please call the Registrar's Office (610.796.8201)

Curriculum Sheets, EAB Navigate, and AUAdvise

The information on this page and the Curriculum Sheet is provided in AUAdvise - EAB Navigate as a static tool for discussion purposes when meeting with students to schedule courses. <u>Degree</u> <u>Audit uAcheive</u> remains the official source for each student's curiculum audit. Degree Audit uAchieve must be used together with the Curriculum Sheet to determine whether the information noted during scheduling meetings on the curriculum sheet remains accurate.

General Notes

- A minimum of 123 credits are required for graduation.
- Where appropriate, courses required for the major can be used to satisfy General Education requirements. However, the credits earned for these courses are applied to either Gen Ed requirements or the major, not both.
- Paths of Knowledge coursework may count towards major or minor requirements, but may not fulfill a second Mid-Level Liberal Arts Exploration requirement.
- Students are expected to follow the catalog requirements for General Education, the major, and additional requirements.
- A minor or second major within the areas listed under Paths of Knowledge automatically fulfills that area of the Gen Ed requirements.
- Students must complete 45 of their last 60 credits at Alvernia University
- Students must complete community service hours as part of the General Education Program

PLEASE NOTE: It is our responsibility to inform you as a potential student majoring in forensic science that you may be subject to a background check for future employment in the forensic science field and this can affect your eligibility for obtaining a forensic science job.

Degree/Major: BS FORENSIC SCIENCE

Name:		Id:			
2 nd Major:	3 rd Major:	Minor:	2 nd Minor:	Matriculation Year 2024-2025 -	Term:
GENERAL ED	UCATION	Gra	de Notes:		
				FORENSIC SCIENCE (93-96 cr)	Grade No
Enduring Ques		(2)		Major (72 cr) / CHE 104 General Chemistry I	(2)
	em. Enduring Question oundations of Theology	(3)		$/\Box$ / CHE 104 General Chemistry II	(3)
	roduction to Philosoph	(3)		/ CHE 105 Ceneral Chemistry II	(3)
				\prod CHE 107 Eaboratory Safety \prod / CHE 110 General Chemistry Lab I	(1)
	Composition & Researc	n (3)		$/\Box$ / CHE 111 General Chemistry Lab II	(1)
(C grade or better)			$/\Box$ / CHE 201 Organic Chemistry I	$(1)_{(2)}$	
				/ CHE 201 Organic Chemistry I / CHE 202 Organic Chemistry II	(3)
	Natural World (6-8)				(3)
🛛 MAT 🔄 M	let with Mat 230	(x)		/ CHE 210 Organic Chemistry Lab I	(1)
()	not MAT 100)			/ CHE 211 Organic Chemistry Lab II	(1)
Met v	with in major	(x)		/ CHE 212 Analytical Chemistry	(4)
	Science with Lab)	()		/ CHE 221 Instrumental Analysis	(4)
`	,			/ CHE 230 The Forensics Profession	(4)
Culture & Lang	guage (9 cr)			/ CHE 301 Physical Chem I	(3)
COM		(3)	<u> </u>	/ CHE 310 Physical Chemistry Lab I	(1)
(not COM 100 or 101)	(0)		/□/ CHE 315 Forensic Toxicology	(3) (4)
Vorld Language	e – 2 courses in sequen	ce		/□/ CHE 325 Forensic Criminalistics	(4)
_ ~ ~	1			/ CHE 405 Forensic Chemistry	(4)
,		(3)		/ SCI 402 Seminar	(2)
/		(3)		/□/ BIO 103 Principles of Biology I	(4)
ndividuala & (Communities (6 cr)			/□/ BIO 104 Principles of Biology II	(4)
		(2)		I□/ BIO 303 Genetics	(3)
HIS or PUS	1.1. DOM 101	(3)		/□/ BIO 304 Cell Biology	(3)
	with PSY 101			/□/ BIO 309 Genetics Lab	(1)
(1	PSY, HIS, POS, SOC, SS	C, or ECON)		/ BIO 311 Cell Biology Lab	(1)
				/ BIO 430 Forensic Biology	(4)
Creative Expre	ssions (6 cr)			Select:	
_/ LIT		(3)		/ SCI 480 Internship	(6)
_/		(3)		OR	
(4	Art, Music, or Theatre)			/□/ SCI 406 Research I	(3)
				/ SCI 407 Research II	(3)
	s & Followers (6 cr)			Related Requirements (21-24 cr)	
/ THE/PHI		(3)		$\frac{1}{1}$ PHY 200 Physics I	(4)
(2	200-400 level)			$\frac{1}{1}$ PHY 201 Physics II	(4)
Met v	with PHI 200, 210, or 2	220 (x)		$\frac{1}{10}$ / MAT 209 Probability and Statistics	(3)
	ethics/morality @ 200 leve			$/\Box$ / MAT 230 Calculus I	(4)
				/ / PSY 101 Introductory Psychology	(4) = (3) = (4)
aths of Knowl	edge (9 cr @ 200-400	level in ONE p	oath)	/ PHI 200, 210, or 220	(3)
	iplinary Study Path	•		Recommended:	()
	ary Study Path 3: In-			/ MAT 131 Pre-Calculus	(3)
epth Disciplina	rv Study			/ MAT 151 He-Calculus	(3)
	n Related Requirement	s (x)			
Met in	n Related Requirement			ELECTIVES (as needed)	
	n Related Requirement				_()
	i Related Requirement	<u> </u>			_()
Human Div	versita.			/□/	_()
	stone: will be met with S	CI 406/407		/□/	_()
	hanced Course: will be		1	//	
				/	
	y Service Hours: Requ	neu:			().
Overall GP.					
GPA in Ma	jor >= 2.00				-()
				//	<u> </u>
Residency Requ					
45 of last 60					<u> </u>
	rnia credits in major			/ /	
Min 9 Alver	nia credits in minor (if a	applicable)			_()
T M ² 100	remedial credits earn	- 1		//	
